

FIG. 2

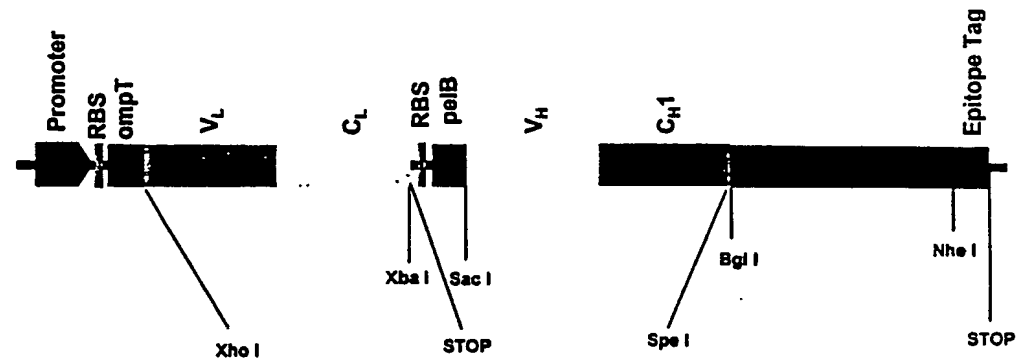


FIG. 3

V_{λ} Reassembly

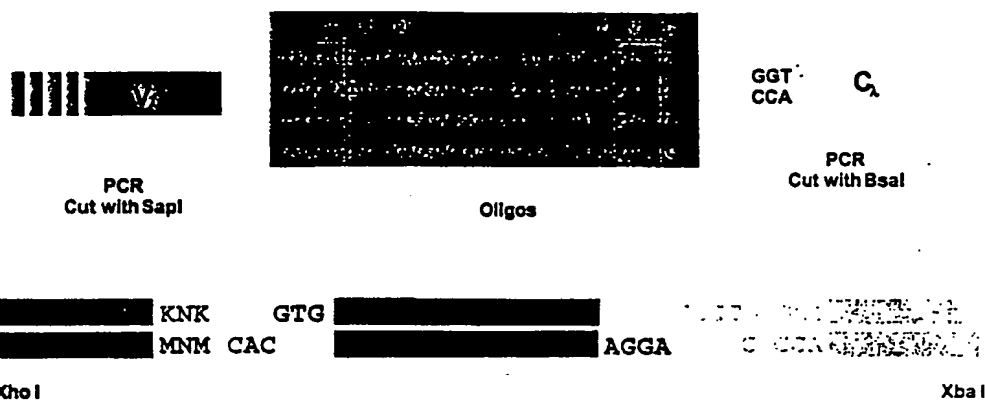


FIG. 4

V_K Reassembly

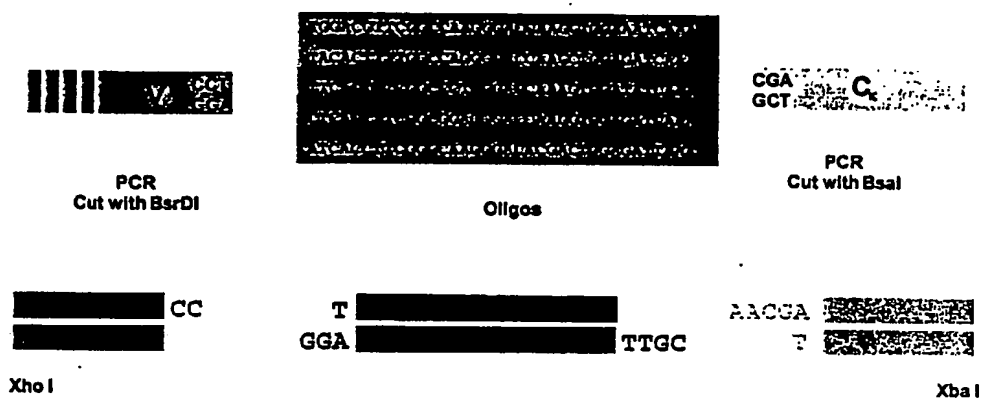


FIG. 5

Heavy Chain Reassembly

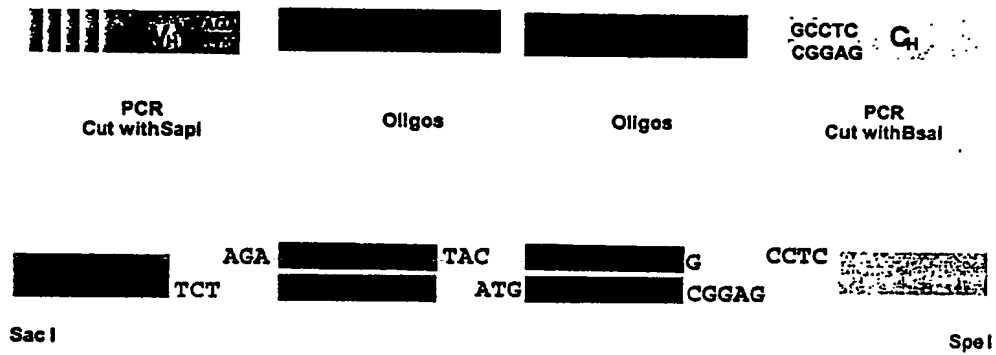


FIG. 6

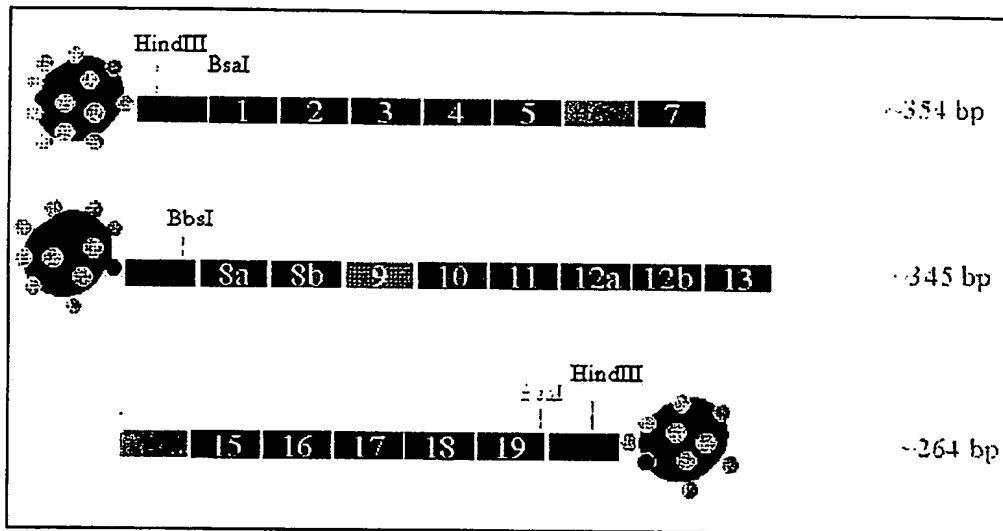
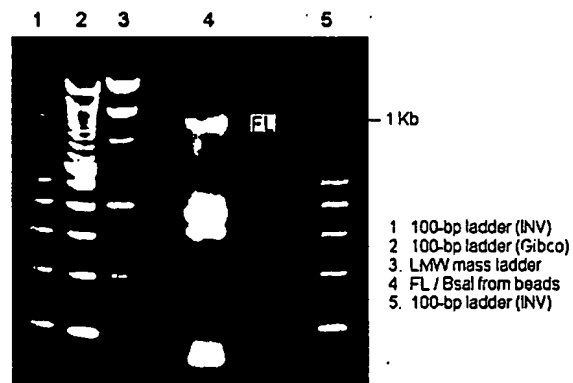
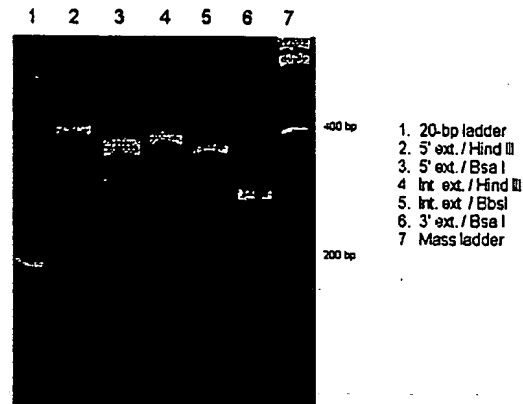


FIG. 7



PC

FIG. 8

Reassembly Tuning

☐ Recombination Rate
☐ Recombination Rate
☐ Recombination Rate

220,444
 70.0%

8
 8
 50
 5

☐ Recombination Rate
☐ Recombination Rate
☐ Recombination Rate

100
 80
 60
 40
 20
 0

Recipe

100
 80
 60
 40
 20
 0

Crossover Frequency Distribution

10
 8
 6
 4
 2
 0

Crossover Location Distribution

10
 8
 6
 4
 2
 0

☒ Tuneable Crossovers
☒ Homology, Structure, Domain
☒ Codon Optimization

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